CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 17, 2005.

Signed:

Diane Elzingre

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

10/072,707

Confirmation No.:

1909

Applicant

Alain Houle et al.

Filed

February 5, 2002

TC/A.U.

2633

Examiner

David S. Kim

Docket No.

CISCP730

Customer No.

26541

Title

INTEGRATION OF WDM CHANNELS WITH DISPARATE

**BIT RATES** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT A**

Sir:

In response to the Office Action of December 17, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include an attached replacement sheet(s).

Remarks/Arguments begin on page 10 of this paper.

An Appendix including amended drawing figures is attached following page 11 of this paper.